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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	32120-Div	(HO57-265)
First Inventor	Ritesh P. Shah	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title Methods of Forming Metal Articles Express Mail Label No.

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231			
Fee Transmittal Form (e.g., PTO/SB/17) 1. X (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission			
Specification [Total Pages 16]	(if applicable, all necessary)			
- Descriptive title of the invention				
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or			
 Reference to sequence listing, a table, 	ii. paper			
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies			
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS			
- Detailed Description	Assignment Papers (cover sheet & document(s))			
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	11. English Translation Document (if applicable)			
5. Oath or Declaration [Total Pages 2]	12. Information Disclosure Copies of IDS Citations			
a. Newly executed (original or copy)	13. X Preliminary Amendment			
b. X Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR	16 Request and Certification under 35 U.S.C. 122			
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6 Application Data Sheet. See 37 CFR 1.76	17. X Other: Check for fees			
18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76:	the requisite information below and in a preliminary amendment,			
Continuation X Divisional Continuation-in-part (CIP)	of prior application No.: 09 / 098,760			
Prior application information: Examiner S. VerSteeg	Group Art Unit: 1753			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the p Box 5b, is considered a part of the disclosure of the accompanying continuate	rior application, from which an oath or declaration is supplied under			
The incorporation can only be relied upon when a portion has been inadverte	ntly omitted from the submitted application parts.			
19. CORRESPONDEN	CEADDRESS			
X Customer Number or Bar Code Label 4/1864 Customer No. or Attach parcet	or Correspondence address below			
Name Wells, St. John, Roberts, Gregory &	k Matkin P.S.			
Address				
City	tate Zip Code			
Country	none 509-624-4276 Fax 509-838-3424			
Name (Print/Type) David G. Latwesen, Ph.D.	Registration No. (Attorney/Agent) 38,533			
Signature SM	Date 12/,/ /2001			
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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)866.00

Complet if Known				
Application Number	PRIORITY 09/098,760			
Filing Date	PRIORITY 6/17/98			
First Named Inventor	Ritesh P. Shah			
Examiner Name	S. VerSteeg(Priority)			
Group / Art Unit	1753 (Priority)			
'Attorney Docket No.	32120-div			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee	F. B.1		
Deposit Account Number 23-0925	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	Fee Paid 0.00		
Deposit Account Wells St. John et al	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00		
Account Name Wells, St. John et al.	139 130 139 130 Non-English specification	0.00		
X Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00		
Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00		
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00		
	116 380 216 190 Extension for reply within second month	0.00		
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00		
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00		
Code (\$) Code (\$) Fee Paid 101 690 201 345 Utility filing fee 740 00	128 1,850 228 925 Extension for reply within fifth month	0.00		
740.00	119 300 219 150 Notice of Appeal	0.00		
	120 300 220 150 Filing a brief in support of an appeal	0.00		
	121 260 221 130 Request for oral hearing	0.00		
	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00		
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	0.00		
SUBTOTAL (1) (\$) 740.00	141 1,210 241 605 Petition to revive - unintentional 0.00			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00		
Fee from Ext <u>ra Claims below</u> Fee Paid	143 430 243 215 Design issue fee	0.00		
Total Claims 27 -20** = 7 x 18 = 126	144 580 244 290 Plant issue fee	0.00		
Independent 2 - 3** = 0 × 84 = 0	122 130 122 130 Petitions to the Commissioner	0.00		
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00		
**or number previously paid, if greater, For Reissues, see below-	126 240 126 240 Submission of Information Disclosure Stmt	0.00		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per	0.00		
Code (\$) Code (\$)	property (times number of properties)	0.00		
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00		
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00		
109 78 209 39 **Reissue independent claims over original patent	Other fee (specify)	0.00		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00		
SUBTOTAL (2) (\$) 126.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				

SUBMITTED BY

Name (Print/Type) David & Latwesen, Ph.D.

Signature

Complete (if applicable)

Telephone 509-624-4276

Date 12///2001

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